



Dart Hawkesbury
1270 Aberdeen St
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Canada

Tel (613) 632-5200

138346 (circled)
D4021-1
Job Sheet 168372

Part No: D4021-1

Job Qty: 50 ea

Part Name: Handle Plate



Part Weight: 0 lbs

Job Created: 11/13/17

Due Date: 11/21/17

Type: Stock

Status: Scheduled

Priority: Medium

Job Tracking No:

Created By: Mario Poulin

Description:

Note: DWG REV B SHEET 2 IPP RevA: new issue DD 09.11.25 verified by:EC IPP Rev:B as per dwg REV.A DD 10.02.22 verified by:EC IPP Rev:C as per dwg revB DD 10.04.20 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	50 Ea		11/20/17	0.00	0.00	Start Up Waterjet		
100	Waterjet	50 pcs		11/21/17	0.01	2.46	Waterjet1		
120	QC	50 pcs		11/21/17	0.00	0.00	QC8		
140	Packaging	50 pcs		11/21/17	0.00	0.00	Packaging3	WAOOT	
150	QC21-SA	50 Ea		11/21/17	0.00	0.00	QC21		

Part Op 100 - Cut as per dwg D4021
Descriptions: 140 - LOCATION: WA004

DAS 38
6
9-20 NOV 21 2017
21 NOV 21 017
9-20

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	M304S11GA	6	136	0	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Handle Plate	0.750Inches ± 0.030	0.780 0.720		
2	Handle Plate	0.750Inches ± 0.030	0.780 0.720		
3	Handle Plate	2.250Inches ± 0.030	2.280 2.220		
4	Handle Plate	5.130Inches ± 0.030	5.160 5.100		
5	Handle Plate	0.130Inches ± 0.030	0.160 0.100		

Plex 11/13/17 3:50 PM dart.poulin.mario

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

CA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION		AGAINST DEPARTMENT/PROCESS					
	Rework ☐		Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐		
	Scrap ☐		Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐		
	Use-as-is ☐		Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐		
	Suspected Unapproved ☐		Large Fab ☐	Composite ☐	Supplier ☐			

Date : _____	Step #: _____	QTY Effective : _____	MRB (QSI042) Approval _____
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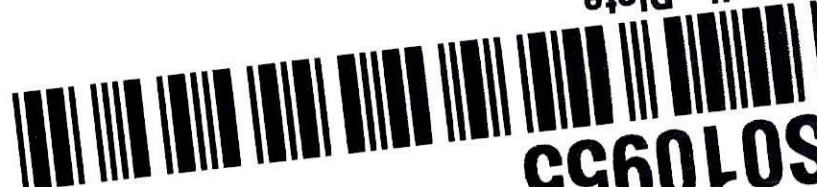
Description Work Order Deviation

Completed By _____

Lead hand / Supervisor
Approval Verification _____QC / QA Coordinator
Approval _____

Root Cause			
Environment ☐	No Re-verification ☐	Pressur ☐	DART Aerospace S010955 Handle Plate PART NO: Revision: Operation: Change No:
Design ☐	Operator ☐	Bending ☐	
Doc/Data ☐	Offset/Setup ☐	Centre f ☐	
Equip/Tooling ☐	Supplier ☐	Cracks ☐	
Handling/Pre ☐	Training ☐	Crimp/Ki ☐	
Material ☐	Use for Testing ☐	Cuffs ☐	
Internal Transport ☐	Poor Information ☐	Crushing ☐	
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____	
Misidentified ☐	Past Due ☐		

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☐	Out of Sequence
☐	Off-set
☐	Mislabeled
☐	Fit/Function
☐	Misaligned/off center

☐	Positioned Wrong
☐	Inside Dimensions
☐	Over/Under tolerance
☐	Incorrect
☐	Part Lost/Missing
☐	Part Moved
☐	Drawing
☐	Finish
☐	Misread
☐	Turning Sequence

